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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/540,288	06/20/2005	George Stephen Ramsay	RAMS0102PUSA	6383
22045 7590 04/20/2007 BROOKS KUSHMAN P.C. 1000 TOWN CENTER TWENTY-SECOND FLOOR SOUTHFIELD, MI 48075			EXAMINER	
			KLAUS, LISA NHUNG	
			ART UNIT	PAPER NUMBER
300 1111 1222,	, 1011 40075		2832	
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
3 MONTHS		04/20/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	Application No.	Applicant(s)			
	10/540,288	RAMSAY, GEORGE STEPHEN			
Office Action Summary	Examiner	Art Unit			
·.	Lisa N. Klaus	2832			
The MAILING DATE of this communication appeared for Reply	pears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D  - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period  - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	NATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on the 2 2a) This action is <b>FINAL</b> . 2b) This 3) Since this application is in condition for alloware closed in accordance with the practice under the condition of the co	s action is non-final. ance except for formal matters, pro				
Disposition of Claims					
4) ⊠ Claim(s) 1-7 is/are pending in the application. 4a) Of the above claim(s) is/are withdra 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 1 and 3 is/are rejected. 7) ⊠ Claim(s) 2 and 4-7 is/are objected to. 8) □ Claim(s) are subject to restriction and/o	wn from consideration.				
Application Papers					
9) The specification is objected to by the Examina	er.				
10) The drawing(s) filed on <u>20 June 2005</u> is/are: a) □ accepted or b) 図 objected to by the Examiner.					
Applicant may not request that any objection to the	-				
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E	•				
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureat* See the attached detailed Office action for a list	nts have been received. Its have been received in Applicatority documents have been received (PCT Rule 17.2(a)).	ion No ed in this National Stage			
Attachment(s)	" <b>–</b>	· (DTO 442)			
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summan Paper No(s)/Mail D				
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 1/17/06.	5) Notice of Informal (6) Other:				

#### **DETAILED ACTION**

# Drawings

1. New corrected drawings in compliance with 37 CFR 1.121(d) are required in this application because the drawing are not formal. Applicant is advised to employ the services of a competent patent draftsperson outside the Office, as the U.S. Patent and Trademark Office no longer prepares new drawings. The corrected drawings are required in reply to the Office action to avoid abandonment of the application. The requirement for corrected drawings will not be held in abeyance.

# Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Charney et al. (US 4,537,522).

Charney discloses a paint dispensing applicator with safety features comprising:

- a first switch 43 connected in series with the mains supply,
- a second switch 84 operatively associated with the first switch 43 and connected in series therewith, whereby the appliance is only operable when both the switches are operated, and

- the appliance includes a low voltage transformer 45, a relay 47 connected to the output of the transformer 45 via the second switch and energisable thereby the switchable contacts of the relay 47 being in series with the first switch 43;

- Regarding claim 3, Charney discloses:
- the output of the transformer is a direct current.

#### Allowable Subject Matter

3. Claims 2 and 4-7 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.

The following is an examiner's statement of reasons for allowance:

The prior art does not teach or suggest the hand held electrical appliance operable from an AC mains supply comprising:

- <u>Claim 2</u>: the first switch and second switch are operatively actuated by trigger mechanisms that are in close proximity to each other and both operable by the single hand of a user.
- <u>Claim 4:</u> the trigger mechanism of the second switch is biased towards an off position.
  - Claim 5: the transformer and relay are housed within a plug pack.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Art Unit: 2832

### Conclusion

4. Any inquiry concerning this communication should be directed to Lisa Nhung Klaus whose telephone number is (571) 272-1993, and whose fax number is (571) 273-8300. In the event that I am not reached, you can contact my supervisor, Mr. Elvin G. Enad at (571) 272-1990 or the tech center receptionist at (703) 308-1782.

Lisa Nhung Klaus

Patent Examiner - Art Unit 2832

April 10, 2007

Michael A. FRIEDHOFEL PRIMARY EXAMINER

